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PTO/SB/05 (03-01)
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UTILITY
PATENT APPLICATION
TRANSMITTAL

96700/667 Attorney Docket No. Maur en J. Charron First Inventor NOVEL GLUCOSE TRANSPORTER/SENSOR PROTEIN AND USES THEREOF

Express Mail Label No. EL613247830US

APPLICATION ELIMENTS  See MPEP chapter 600 concerning utility patient application contents.    Fee Transmittal Form (e.g., PTO/SB/17)   Content are original and a behaltent for for previously content and a september for previously content and and a september for previously content and a september for	(Only for new nonprovisional applications under 37 CFA 7.35(b)) Express Main Euser Wei.  Assistant Commissioner for Patents										
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Applicant claims small entity status.  See:Cifcation   Total Pages   53	1. Fee Transmittal Fo	orm (e.g., PTO/SB/17) Auplicate for fee processing)									
Specification  Total Pages   53    Descriptive title of the invention    Oross Reference to Related Applications    Statement Regarding Fed sponsored R & D    Reference to sequence listing at table, or a computer program listing appendix    Background of the Invention    Brief Description    Orbital Peges   53    Descriptive title of the invention    Reference to sequence listing at table, or a computer program listing appendix    Background of the Invention    Brief Description    Orbital Peges    Orbital Pege	Applicant claims si		Nucleotide and/or Amino Acid Sequence Submission								
a. Continuation parametrate of the invention  - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.			` <u></u>								
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- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C. 113)	- Descriptive title	of the invention		b. \$	Specification Sequence	Listing or	1:				
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- Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.	- Reference to se	quence listing, a table,		ii paper							
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C. 113)	- Background of f	the Invention		c. Statements verifying identity of above copies							
- Detailed Description - Claim(s) - Abstract of the Disclosure  4.	- Brief Summary	of the Invention of the Drawings (if filed)			CCOMPANYING	APPLIC	ATIC	N PARTS			
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Statement (IDS)/PTO-1449 Citations    Total Pages	4. Drawing(s) (35 U.	S.C. 113) [ Total Sheets	]	Information Disclosure Copies of IDS							
b. Copy from a prior application (37 CFR 1.63 (d))  (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  10. Continuation Data Sheet under 37 CFR 1.76:  11. Other: cover page  12. Continuation Divisional Continuation—in-part (CIP) Prior application information: Examiner Sumesh Kaushal For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  19. Correspondence address below  Customer Number or Ber Code Label  Address  Opark Avenue  Craig J. Arnold, Esq.  AMSTER, ROTHSTEIN & EBENSTEIN  90 Park Avenue  Craig J. Arnold  Registration No. (Attorney/Agent)  Address  Name (Print/Type)  Craig J. Arnold  Registration No. (Attorney/Agent)  34,287  June 21, 2001	5. Oath or Declaration	12.									
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Data Sheet under 37 CFR 1.76: Continuation Data Sheet under 37 CFR 1.76: Continuation Street under 37 CFR 1.76: Continuation of Divisional Continuation-in-part (CIP) Prior application information: Examiner Sumesh Kaushal Group Art Unit: Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Address  AMSTER, ROTHSTEIN & EBENSTEIN  90 Park Avenue  City New York State New York Zip Code 10016  Carrespondence address below  Registration No. (Attorney/Agent) 34,287  Name (Print/Type) Craig J. Arnold Registration No. (Attorney/Agent) 34,287	Newly executed (original or copy)  13. Preliminary Amendment										
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation Divisional Continuation Divisional Continuation of prior application No. 09/516,493  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Ber Code Label  Customer Number or Ber Code Label  City New York  State New York  Correspondence address below  Name (Printl'Type)  Craig J. Arnold  Registration No. (Attorney/Agent)  34,287  June 21, 2001	b. Copy from a	prior application (37 CFR 1.63 (d)) ion/divisional with Box 18 completed)		14.	Return Receipt Po	stcard (M callv itemi	PEP 5 zed)	603)			
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1.63(d)(2) and 1.33(b).  Application Data Sheet. See 37 CFR 1.76  Application Data Sheet. See 37 CFR 1.76  To Cher:				Nonpublication Request under 35 U.S.C. 122							
Application Data Sheet. See 37 CFR 1.76    17.			(b)(2)(B)(i). Applicant must attach form PTO/SB/35								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/516,493  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label (insert Customer No or Attach bar code label here))  Or Correspondence address below  Name Craig J. Arnold, Esq.  Address 90 Park Avenue  City New York State New York Zip Code 10016  Country USA Telephone (212) 697-5995 Fax (212) 286-0854  Name (Printl Type) Craig J. Arnold Registration No. (Attorney/Agent) 34,287	6 Application Data	Sheet See 37 CFR 1.76		patent application							
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		Signature (Jua) ( Lingle)				Date June 21, 2001					

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